Specification

Built-in Devices

Microphone:	Yes
Webcam:	Yes

Controllers

Controller Type:	Serial ATA

Display & Graphics

Aspect Ratio:	16:9
Backlight Technology:	LED
Display Screen Type:	Active Matrix TFT Colour LCD
Graphics Controller Manufacturer:	AMD
Graphics Controller Model:	Radeon R5 Graphics
Graphics Memory Accessibility:	Shared
Graphics Memory Technology:	DDR3 SDRAM
Screen Mode:	Full HD
Screen Resolution:	1920 x 1080
Screen Size:	58.4 cm (23")
Touchscreen:	Yes

General Information

Brand Name:	HP
Manufacturer Part Number:	J1F74AA
Manufacturer:	Hewlett-Packard
Marketing Information:	Keep entertainment and productivity at your fingertips with the sleek, space-saving HP Pavilion All-in-One. The Full HD screen and DTS Sound+ Audio provide a full sensory experience, while quick setup and an impressive 10-point capacitive touchscreen help you accomplish more in less time.
	Power and performance for a premium entertainment, gaming and multitasking experience.
Product Line:	Pavilion
Product Model:	23-p100a
Product Name:	Pavilion All-in-One - 23-p100a (ENERGY STAR)
Product Series:	23-p100
Product Type:	All-in-One Computer

Input Devices

Keyboard Type:	Physical Keyboard
Keyboard:	Yes
Pointing Device Type:	Mouse

Interfaces/Ports

Headphone/Microphone Combo Port:	Yes
Network (RJ-45):	Yes
Number of USB 2.0 Ports:	4
Number of USB 3.0 Ports:	2
Total Number of USB Ports:	6

Memory

Maximum Memory:	16 GB
Memory Card Reader:	Yes
Memory Standard:	DDR3L-1600/PC3-12800
Memory Technology:	DDR3L SDRAM
Number of Total Memory Slots:	2
Standard Memory:	8 GB

Miscellaneous

Green Compliance Certificate/Authority:	ENERGY STAR
Green Compliant:	Yes

Package Contents:	• Pavilion All-in-One - 23-p100a (ENERGY STAR)
	• Keyboard
	• Mouse

Network & Communication

Bluetooth Standard:	Bluetooth 4.0
Bluetooth:	Yes
Ethernet Technology:	Gigabit Ethernet
Wireless LAN Standard:	IEEE 802.11b/g/n
Wireless LAN:	Yes

Physical Characteristics

Depth:	560 mm
Form Factor:	Desktop
Height:	404 mm
Weight (Approximate):	8.60 kg
Width:	82 mm

Power Description

Maximum Power Supply Wattage:	150 W

Processor & Chipset

64-bit Processing:	Yes
Cache:	1 MB
Chipset Manufacturer:	AMD
Chipset Model:	A88X
Maximum Turbo Speed:	3.90 GHz
Number of Processors Installed:	1
Number of Processors Supported:	1
Processor Core:	Dual-core (2 Core)
Processor Manufacturer:	AMD
Processor Model:	A6-7400K
Processor Speed:	3.50 GHz
Processor Type:	A-Series

Software

Operating System Architecture:	64-bit
Operating System:	Windows 8.1
Software Included:	• McAfee Central
	• McAfee LiveSafe
	• 7-Zip
	• Evernote
	• CyberLink PowerDVD
	• CyberLink YouCam
	• CyberLink Media Suite
	• CyberLink Power2Go
	• Skype
	• WildTangent Games for HP
	• Buy Office

Storage

Hard Drive Interface:	Serial ATA
Hard Drive RPM:	7200
Optical Drive Type:	DVD-Writer
Optical Media Supported:	DVD-RAM/±R/±RW
Total Hard Drive Capacity:	1 TB

Warranty

Limited Warranty:	1 Year